

*****FACSIMILE COVER SHEET*****

TO: Exr. T. Nguyen
USPTO
Group 2813

Exr. Fax No.: 571-273-1694
Voice No.: 571-272-1694

FROM:

Charles S. Guenzer, Esq.
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Re: Duplicate Copy of Amendment

Your Ref: USSN 10/693,775

Our Ref: AM-5209-D1

REMARKS

At your request, attached is copy of papers filed by mail on February 18, 2005 with a certificate of mailing.

Attached is:

- (1) Copy of post card and check (1 p.)
- (2) Copy of transmittal letter (2 pp.)
- (3) Copy of Amendment under 37 CFR 1.111 (11 pp.)

I certify that the above papers are being faxed to the above fax number on May 12, 2005.



Charles S. Guenzer
Reg. No. 30,640
Attorney of Record

Date: 5/12/05

No. of Pages (including cover): 15

APPLICANTS: Ling CHEN et al.
 TITLE: Tantalum Barrier Layer for Copper Metallization
 SERIAL NO.: 10/693,775
 DATE FILED: October 24, 2003

Check Enclosed: Yes
 Mailing Cert.: First Class

Kindly stamp receipt date and mail to acknowledge receipt of the accompanying:

1. Combined Amendment & Petition for Extension Of Time Under 37 CFR 1.136(a) (large entity) (2 pp.)
2. Amendment Under 37 CFR § 1.111 (11 pp.)
3. Check (\$120)

Date Mailed: February 18, 2005
 File No: 3600.5209-D2

LAW OFFICES OF CHARLES S. GUENZER OFFICE ACCOUNT		3568
2211 PARK BLVD PO BOX 60729 PALO ALTO, CA 94305		Date 18 Feb 2005 11-B166/3210 05
PAY to the Order of <i>Copy missive for Patent \$120.00</i> <i>One hundred twenty dollars</i> <input checked="" type="checkbox"/> Dollars <input type="checkbox"/> Petty Cash <i>First Republic Bank</i>		
For <u>3600.5209-D2</u> <u>Charles Guenzer</u> <u>3210816694 905000017231 3568</u>		

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Postdated 2/28/05 - Dm

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.
AM-5209.D2

In Re Application Of: Ling CHEN et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/693,775	October 24, 2003	T. Nguyen		2813	1973

Invention: TANTALUM BARRIER LAYER FOR COPPER METALLIZATION

COMMISSIONER FOR PATENTS:

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of October 18, 2004 in the above-identified application.
Date:

The requested extension is as follows (check time period desired):

One month Two months Three months Four months Five months

from: January 18, 2005 until: February 18, 2005

The fee for the amendment and extension of time has been calculated as shown below:

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	36 -	42 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	10 -	10 =	0	x \$200.00	\$0.00
FEE FOR AMENDMENT					\$0.00
FEE FOR EXTENSION OF TIME					\$120.00
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME					\$120.00

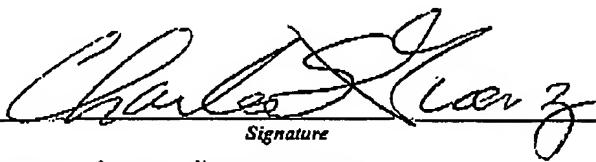
**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.
AM-5209.D2

The fee for the amendment and extension of time is to be paid as follows:

- A check in the amount of \$120.00 for the amendment and extension of time is enclosed.
- Please charge Deposit Account No. In the amount of
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0636
 - Any additional filing fees required under 37 C.F.R. 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.
- Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



Signature

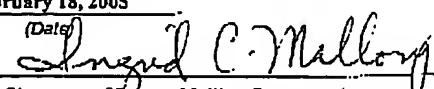
Charles S. Guenzer, Reg. No. 30,640
(650) 566-8040
Mailing Address:
Applied Materials, Inc.
Patent/Legal Department
P.O. Box 450A
Santa Clara, CA 95052

CC:

Dated: February 18, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on February 18, 2005

(Date)



Signature of Person Mailing Correspondence

Ingrid C. Mallory

Typed or Printed Name of Person Mailing Correspondence

3600.5209-D2
February 17, 2005 (9:07am)

Docket: AM-5209.D2

Introductory Comments

CERTIFICATE OF MAILING

I hereby certify that this correspondence is, on the date below, being deposited with the U.S. Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

Date: 18 February 2005

Ingrid C. Mallory

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ling CHEN et al. Attorneys Docket: AM-5209.D2

Serial No.: 10/693,775 Confirmation No.: 1973

Filed: October 24, 2003 Art Unit No.: 2813

Examiner: T. Nguyen

For: "TANTALUM BARRIER LAYER FOR COPPER METALLIZATION"

Commissioner for Patents
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR §1.111

Sir:

In a response to the Office Action of October 18, 2004, please amend the above application as follows: